

FIG. 1

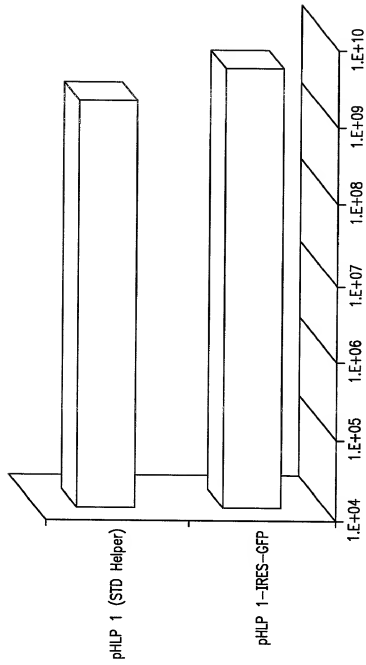


FIG. 2

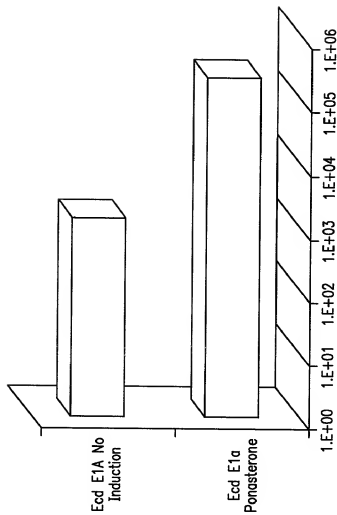


FIG. 3

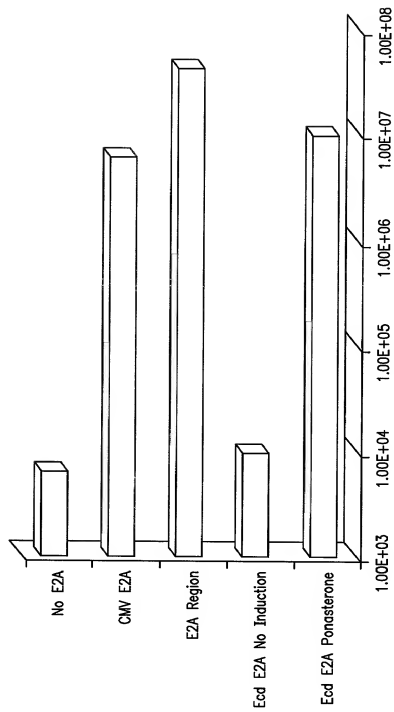


FIG. 4

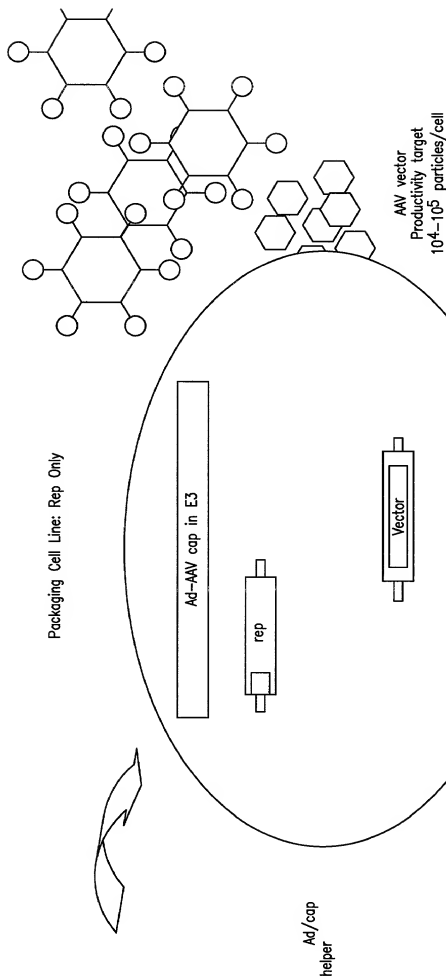
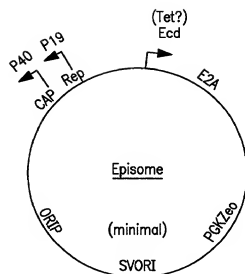


FIG. 5



Genome Site 1



Genome Site 2

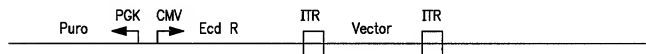


FIG. 6

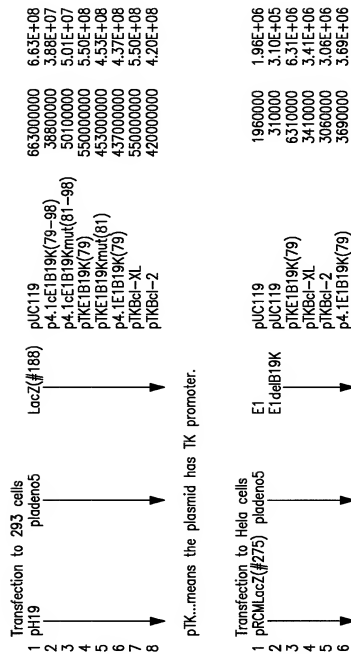


FIG. 7A

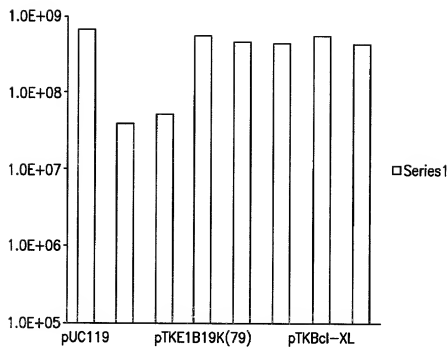


FIG. 7B

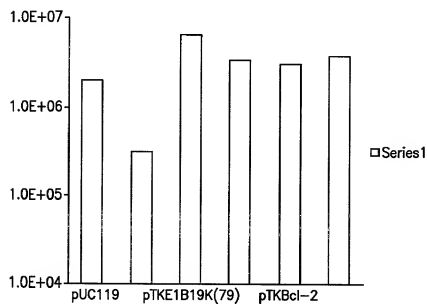


FIG. 7C